

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S28 2	25	S279 with overload\$3 with ((turn\$3 switch\$3) near3 off)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 11:24
S28 1	95	S279 with overload\$3 with (turn\$3 switch\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 11:23
S28 0	639	S279 same overload\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 11:22
S27 9	93183	PWM or (pulse adj2 width adj2 modulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:22
S27 6	24	S275 and overload\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 11:21
S27 7	1	S275 and (overload\$3 near3 gain\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 11:17
S27 3	8	S272 and S260	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 15:02
S27 2	336	S271 with S269	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 15:02
S27 1	41944	S270 near2 S268	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 15:02
S27 0	6640125	(var\$3 or variabl\$3 or chang\$3 or modif\$3 or modification or adjust\$3 or adjustment)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 15:02

## EAST Search History

S26 9	272960	(differen\$3 near2 (frequenc\$3 channel\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 15:02
S26 8	306347	(amplitud\$3 or magnitud\$3 or gain) near2 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 15:02
S24 3	8	S203 and S219	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 15:02
S26 7	16	S266 with S265	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:57
S26 6	914	S261 with volume	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:57
S26 5	182609	S264 near9 differen\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:57
S26 4	1677790	(amplitud\$3 or magnitud\$3 or gain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:57
S24 1	16	S239 with S216	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:57
S26 3	76	S259 near10 S261	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:54
S23 5	76	S212 near10 S232	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:54

## EAST Search History

S26 2	137	S259 and S260 and S261	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:50
S26 1	59015	(agc or (automatic adj gain\$3 adj control\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:49
S26 0	48442	PCM or (pulse adj2 code adj2 modulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:49
S25 9	93183	PWM or (pulse adj2 width adj2 modulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:49
S23 3	137	S212 and S219 and S232	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:49
S23 4	112	S233 not S229	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 16:57
S23 1	34	S219 near5 (agc or (automatic adj gain\$3 adj control\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 15:45
S22 7	334	S219 same (agc or (automatic adj gain\$3 adj control\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 15:42
S23 0	10	S229 not S228	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 15:18
S22 9	25	S227 and S212	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 15:18
S22 8	15	S227 same S212	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 15:17
S22 6	1	S225 and S219	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 15:15
S22 5	21	S198 and (agc or (automatic adj gain\$3 adj control\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 15:15

## EAST Search History

S22 3	17	S222 and S220	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 14:16
S22 2	148	S211 near9 S219	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 14:10
S22 0	965	S212 same S219	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 14:10
S22 1	11	S220 and S217	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 14:07
S21 9	48412	PCM or (pulse adj2 code adj2 modulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 14:07
S21 2	93075	PWM or (pulse adj2 width adj2 modulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 14:06
S21 8	32	S217 and (cd or dvd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 14:00

## EAST Search History

S21 7	190	S213 same S216	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 14:00
S21 5	17543	S211 near9 differen\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 13:59
S21 6	182469	S210 near9 differen\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 13:58
S21 3	2476	S211 same S212	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 13:56
S21 1	231855	S210 near3 S201	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 13:55
S21 0	1676748	(amplitud\$3 or magnitud\$3 or gain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 13:53
S19 9	306157	(amplitud\$3 or magnitud\$3 or gain) near2 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 13:52

## EAST Search History

S20 9	24	S203 and "375"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 13:40
S20 8	2	S203 and S207	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 12:23
S20 7	2670	(375/224,286,377).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/22 12:21
S20 6	3	S203 and S205	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 12:21
S20 5	866	(370/204,205,212).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/22 12:19
S20 4	0	S203 and "s96"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 12:19
S20 2	41922	S201 near2 S199	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 12:18

## EAST Search History

S20 0	272731	(differen\$3 near2 (frequenc\$3 channel\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 12:17
S19 7	6637242	(var\$3 or variabl\$3 or chang\$3 or modif\$3 or modification or adjust\$3 or adjustment)	US-PGPUB; USPAT; USOCR	,OR	ON	2007/10/22 11:33
S19 6	2670	(375/224,286,377).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/22 11:27
S19 5	866	(370/204,205,212).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/22 11:26